

# A2-Central Catalog

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June 1989

## New this month

### *Mastering Applesoft Graphics*

By David Miller. Brand new book from Scott, Foresman Computer Books. Ignore the Macintosh screen image on the cover and look inside for the best coverage of Apple II graphics, from an Applesoft standpoint, available today.

Topics include the Apple II low-, high- and IIgs super-resolution screens; general graphics, shapes and shape tables, and graphing. Easy introduction—suitable for classroom use. Lots of sample programs. Copyright 1989.

SF-001 *Mastering Applesoft Graphics* NEW \$18.95

### *Diversi-Tune*

By Bill Basham. This software turns your Apple IIgs into a MIDI synthesizer, recording studio, and hi-fi system. Use it to listen to pre-recorded *Diversi-Tune* music, or record your own MIDI instrument notes—then synthesize them, edit them, or mix them. See our July 1988 issue, page 4.45, for more information. See our software library listing below for song disks currently available.

DR-001 *Diversi-Tune* \$59.00

### *Yamaha DM-01 speakers for the IIgs*

Add powered sound to your IIgs! Bill Basham found a batch of these discontinued speakers on the surplus market. Yamaha discontinued them because they lost money on them. Basham says they sound better than Bose Roommates, which cost \$220 a pair and don't even have tone or volume controls. The Yamahas have tone and volume controls on each speaker. Covered by our standard "we'll make it right" guarantee. Includes all needed cables and adaptors.

DR-002 *Yamaha Speakers* U.S. orders only! \$129.00

### *Micol Advanced Basic for IIe/IIc*

This is a new, upgraded version of Micol's BASIC compiler for the IIe and IIc. This new version includes many of the features of *Micol Advanced Basic for the IIgs*. Includes a full-screen program editor.

MS-002 *Micol compiler for the IIe/IIc* NEW \$89.00

### *HyperStudio*

By Ken Higgins, Michael O'Keefe and Dave Klimas. A hypermedia authoring system for the Apple IIgs. You create "stacks" made up of "cards". Each card consists of a graphic background and can also hold text objects, graphic objects, sounds, and buttons. Buttons can be used to move to another card, stack, or program, to play a sound or video, to activate an animation, or to execute an external assembly language command you write yourself. Buttons can also keep test scores.

*HyperStudio* includes tools for creating sounds and graphics, including a sound digitizing hardware card (doesn't need a slot!), a microphone, and an amplified speaker. Recordings can be made from within *HyperStudio* or by using a separate program supplied on the disk, *Sound Shop*. Sound files from other software/hardware packages can be imported into *Sound Shop* for conversion to *HyperStudio* format.

*HyperStudio* includes graphic tools for creating Super High Resolution graphics, or you can import graphics from other IIgs programs. Text can be entered at the keyboard or imported from ASCII or AppleWorks word processor files.

Some features are not implemented in the current version, however, buyers who register with the publisher, Roger Wagner Publishing, will get two free updates. Requires 768K minimum Apple IIgs. Not copy protected. Hard disk compatible.

RW-005 *HyperStudio* NEW \$99.00

## The A2 Software Library

### ProDOS 8 software

#### *DB Master Professional*

This is the most sophisticated data base management software available for the Apple II. Individual records can have up to 30 screens of text (or 200 fields or 2,000 characters). "Import rules" and "Export rules" allow a file to be related to as many as 10 other files. Reports can include up to 255 lines per record, including headers, subtotals, formatting, statistics, and much more. See April catalog for additional information.

SE-001 DB Master Professional \$245.00

#### *The Graphic Exchange*

Allows you to exchange virtually any Apple II graphic image from one format to another. Supported formats include single and double low-, high- and super-resolution, *PrintShop*, *PrintShop GS*, and *Newsroom*. Can also read *MacPaint* files on a Macintosh disk. Graphics can be examined, cropped, and scaled. See our May catalog for more information.

RW-004 The Graphic Exchange \$37.50

#### *Fastdata Pro*

Use this program to quickly scan our monthly disks, the full text of our back issues, the full text of Apple's tech notes, or your own files. Find the information you need fast. You can search, print, cut & paste any file type. Scroll up and down. Allows you to change disks and continue search.

FD-001 *Fastdata Pro* \$49.95

### Apple IIgs software

#### *SoftSwitch*

Turns your Apple IIgs into a deskfull of Apple IIes you can use at the same time. Switch instantly between different ProDOS 8, DOS 3.3, or Pascal programs. Return to any of the programs exactly where you left off.

You can save suspended programs in mid-operation. Also allows you to copy and paste graphics screens between programs and you can "take snapshots" of any graphics or text screen. See Nov 88, page 4.75, for more.

Requires 768K minimum IIgs. New un-protected version.

RW-003 SoftSwitch \$45.00

#### *Diversi-Tune Song Disks*

Most of these disks include the words of the songs as well as the music. You can display the words on screen (with a bouncing ball) while the music plays if you like.

DR-101	Nathen Page Live Jazz Piano	\$24.95
DR-102	Gay Nineties	\$14.95
DR-103	American Folk/Patriotic	\$14.95
DR-104	Christmas Songs	\$14.95
DR-105	Jewish Songs	\$14.95
DR-106	Gospel Songs	\$14.95
DR-107	Nathen Page Studio Jazz	\$24.95
DR-108	Classical Organ Favorites	\$24.95
DR-109	Classical Harpsichord Duets	\$24.95
DR-110	Bill Basham—Rock Improvisations	\$24.95

### Development tools

#### *Micol Advanced Basic—IIe/IIc*

MS-002 Micol for the IIe/IIc \$89.00

#### *Micol Advanced Basic—IIgs*

MS-001 Micol for the IIgs \$99.00

#### *Merlin 8/16*

Four assemblers in one (DOS 3.3, ProDOS 8-bit, ProDOS 16-bit, GS/OS), disassembler, Nifty List debugger, disk and file utilities, and sample files.

RW-002 Merlin 8/16 \$99.00

#### *Programmer's Online Companion for the IIgs*

Programmer's Toolbox crib sheet in the form of a Classic Desk Accessory. Supports cut and paste with Apple Programmer's Workshop.

AW-033 IIgs Online Companion \$49.95

# CIRTECH products

**NEW!**

## CIRTECH's COOL-IT fan

Okay, you know you need a fan but you can't stand the noise. Neither could the guys at Cirtech. So they designed a whisper quiet fan that works in either the IIgs or IIe. It uses high-quality bearings, special PBT fan blades and anti-vibration mounts. It's three times quieter than Apple's own fan and uses just one-third the energy.

### IIgs memory expansion cards

#### plusRAM GS-8

The GS-8 uses standard 1-meg chips and can be expanded up to 8 megabytes on one card—the maximum RAM capacity of the IIgs. No other company builds a single card for the IIgs memory expansion slot that can expand to 8 megabytes using standard RAM chips.

CIRTECH's custom LSI chips mean these cards use very little power and create very little heat. CIRTECH's GS-8 is the most-expandable, highest-quality IIgs memory card available in the world at one of the world's lowest prices.

Not compatible with Applied Engineering's RamKeeper or the IIe retrofit IIgs motherboard (won't fit inside IIe case).

#### plusRAM GS-2 (Closeout)

The GS-2 comes with one bank of standard 256K chips (the same chips that are on the card Apple supplies with the IIgs) and can be expanded up to 2 megabytes (twice the size of Apple's card) using 256K chips. We have a two GS-2s left at \$169.

**Cirtech's StatDisk is  
Nibble's  
Editor's Spotlight Selection  
April 1989, page 120**

### Prices

Prices good through June 30, 1989

#### GS-8 and PR-16 cards:

GS-8 order no	memory supplied	\$	PR-16 order no
GS-8-1	1M	449	PR-16-1
GS-8-2	2M	649	PR-16-2
GS-8-3	3M	849	PR-16-3
GS-8-4	4M	1,049	PR-16-4
GS-8-5	5M	1,249	---
GS-8-6	6M	1,449	---
GS-8-7	7M	1,649	---
GS-8-8	8M	1,849	---

#### Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 1-meg RAM prices reflect a charge of \$25.00 per chip, installed and tested.

ROMdisk expansion cards (no chips)	STAT-256 expansion cards SD-256-1	\$159
(no chips) ROM-256 \$89	64K SD-256-2 \$189	
(no chips) ROM-512 \$89	128K SD-256-3 \$249	
	256K	

StatDisk order no	memory supplied	\$
SD-1	128K	209
SD-2	256K	269
SD-3	384K	329
SD-4	512K	389
SD-5	640K	519
SD-6	768K	579
SD-7	896K	639
SD-8	1M	699

#### Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 32K low-power CMOS static RAM prices are \$15.00 per chip, installed and tested.

#### StatDisk piggyback expander

We've already included this card in the StatDisk prices shown above. This order number is for use only if you want to purchase the board separately.

64K	SD-PIG	\$159
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## SCSI products

### SCSI interface card

CIRTECH's SCSI interface card brings the world of SCSI hard disks to your Apple IIgs, IIe, or II-Plus. SCSI stands for "Small Computer System Interface". This is a standard, defined by the ANSI X3T9.2 specification, which devices such as the Seagate STxxN family of hard drives adhere to.

CIRTECH's card comes with software that allows you to split SCSI hard disks for use with up to four operating systems—ProDOS (or GS/OS), DOS 3.3, Pascal 1.3, or Microsoft Softcard CP/M 2.20B or 2.23.

Unlike Apple's SCSI card, CIRTECH's card, with the addition of SCSI network software, can be used to share one or two hard disks among as many as six or seven computers (a maximum of eight devices total). Each computer has a private area on the disk.

#### SCSI products:

item	order no	\$
SCSI Interface Card	CT-SC	99
SCSI Network Software	CT-NET	99

### Standard-slot memory cards

#### plusRAM PR-16

CIRTECH's PR-16 memory card is a standard-slot memory card that can be used in the II-Plus, IIe, or IIgs. It uses standard 1-meg RAM chips and can be expanded to 4 megabytes on one card (with forthcoming 4-meg chips it can be expanded to 16 megabytes). The card works as a RAMdisk. On a IIe, AppleWorks v1.3 and higher automatically expand their desktop into this type of card (1- or 2-megs only). We can supply a patch so AppleWorks will use this card on a IIgs as well. Cards can be partitioned as RAMdisks for different operating systems using software supplied with the card by CIRTECH.

### StatDisk

CIRTECH's StatDisk is a completely new concept in storage technology. No other company makes anything like it. Your computer and software think the StatDisk is a standard-slot RAM card, such as CIRTECH's PR cards. What makes the StatDisk different is that what you store on it stays stored after you turn the power off—even after you pull the card out of the computer! A small battery (built right onto the card and automatically recharged when your computer is on) keeps your data safe for over two months. No other data storage medium is faster, quieter, or more reliable. No cords. Instant-on reliability (turn your computer on and boot into AppleWorks before your monitor warms up). See our October 1988 catalog for complete information.

### SCSI network software

CIRTECH's Multi-User SCSI software allows several computers to "share" up to two high-capacity storage devices. This provides a cost-effective way to attach several computers to a hard disk. Using a 64-megabyte Seagate ST27N hard disk assembly, for example, six computers could have "private" 10-megabyte hard disks for \$200-\$250 per computer.

The software splits the hard disk up into "user partitions". Only the computer that owns the partition can write to it. Partitions can also be "read-protected" at the users option. Operating system partitions can be created inside a user partition.

Each computer also has access to a "common" partition that can be used for read-only data and program storage. You'll need a CIRTECH SCSI card for each computer and one network package.

## Autoswitch TF-500

### Automatic incoming call router:

If you pay for, or are planning to pay for, extra incoming phone lines so that you can have a separate phone number for your computer or fax machine, the Autoswitch TF-500 can save you a ton of money.

You can connect three devices to this switch—telephones, answering machines, computers, fax machines, and even multi-line phone systems. Incoming calls are

first checked to see if the calling device is an autodial fax machine. If it is, the call is automatically routed to switchbox extension 1. All other incoming calls are routed to the primary switchbox line. However, either the caller or the receiver can transfer the call to switchbox extension 1 or 2 by simply pressing the 1 or 2 touchtone key on their phone. See our May catalog for more money-saving uses.

#### TF-500 Automatic incoming call router

\$395.00

# A2-Central Developer Conference

The only conference in the world just for Apple II developers.  
Kansas City—Friday and Saturday—July 21-22, 1989

## Meet the people who will make the Apple II's future

While we're pretty proud of the collection of sessions and panels we're putting together for this conference, we also recognize that the real opportunity for most attendees will be the chance to meet with other publishers and developers.

The setting for our conference, a small college campus in deepest, darkest America, lends itself to meeting and talking with other Apple II people day and night. Classrooms and lounge areas will be available for discussions and demonstrations throughout the conference.

Compare our sessions, compare our timing, compare our price to Apple's own combined Apple II/Macintosh developers conference (to be held in San Jose the week after AppleFest Boston), and you'll see that the best place to meet the **Apple II** people you want to meet this year will be Kansas City.

Our conference fee includes all meals (Thursday evening through Sunday morning) and free dormitory accommodations for early registrants. This will be your best chance this year to make the contacts you need to achieve your Apple II-related goals.

## Travel arrangements

**AGENCY:** DaySpring Travel Service of Overland Park has arranged conference discounts with four airlines and several hotels near Avila College. For the lowest available airfares and room rates call DaySpring at:

**800-432-0211**

(913-888-8080)

**AIRFARES:** Discounted airfares are available on Braniff, Delta, Eastern, and Continental. The discount is 5% off of any available, applicable published fare or 40% (Braniff/Delta) or 50% (Eastern/Continental) off of coach fare.

**DORMITORY ACCOMMODATIONS:** Free dormitory accommodations on the Avila College campus are available to early registrants. Five floors—each with 21 double rooms, a lounge, and two large restroom facilities—are available.

**HOTELS:** We will run free shuttle buses daily from selected hotels in the I-435 and Metcalf area of Overland Park to the Avila College campus. Prices at hotels in this area range from \$32.95/night at the Red Roof Inn to \$69/night at the four-star Overland Park Marriott (this is a special conference rate available only through DaySpring for rooms normally priced at \$109/night). DaySpring travel has complete information on the hotels available and will be happy to reserve your room whether you arrive by air or by car.

**BY CAR:** Avila College is at 119th and Wornall Road in southern Kansas City, Mo.; about 5 minutes south of I-435's Wornall exit.

## Attend seminars like these:

**Philosophy and Direction of the 65xxx Microprocessor Family**

Bill Mensch; Western Design Center (KEYNOTE)

**How to keep your products compatible with Laser Computers/Laser market update**

Mike Wagner, Laser Computers

**How to Write TimeOut Applications**

Mark Simonsen, Alan Bird, Randy Brandt, Beagle Bros.

**Integrating Music with Your Products**

Bill Basham, Diversified Software Research; Bob Lindstrom, Ziff-Davis

Apple IIgs Development Environments; Programming Considerations; Cross and Parallel Development

Gary Little, Rilla Reynolds, Mike Westerfield,

Roger Wagner, many others

**Creating Applications with DB Master, HyperStudio, UltraMacros**

Barney Stone, Roger Wagner, Randy Brandt

**Animation on the Apple II**

**Fonts, LaserWriters, and the Apple II**

**Apple II debugging products...and much more!**

**Many more sessions, too!**

## Registration Form

### About us:

C 6/89

Cut out or photocopy this form and mail to:

**A2-Central** (yes...we used to be Open-Apple)

**P.O. Box 11250**

**Overland Park, KS 66207**

or call: **913-469-6502**

### About you:

Your phone number \_\_\_\_\_

Name of your company or institution, if relevant: \_\_\_\_\_

Your name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

#### Accommodations:

- I'd like to stay at Avila.
- male     female
- (If Avila is full, we will contact you.)
- I'll stay elsewhere.

#### Preferences:

- My primary interest is classic Apples.
- My primary interest is the Apple IIgs.
- I'm interested in both.
- I'm also going to Apple's conference.

**Conference fees** (fees include all meals, Thursday evening through Sunday morning):

- \$300 (early registration, before June 1, 1989)
- \$375 (late registration, after June 1, 1989)

#### Payment method:

check     Visa     MasterCard

\_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

card number

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exp date

# Subscriptions, Back Issues, Ordering Information

## Ordering Information

If you received this catalog in the envelope with our newsletter, there was also a one-sheet self-mailer in the envelope. Your name, address, expiration date, and account number are already imprinted on one side of the self-mailer—on the other side you'll find an order form. Please use this form to order stuff from us. When you fold and lick the form as shown, our address will be on the outside. Add a stamp and it's ready to mail. Please don't send us a photocopy of the form unless you remember to photocopy both sides.

If you received this catalog without a self-mailer, write your order on a plain sheet of paper and send it to:

**Open-Apple**  
P.O. Box 11250  
Overland Park, KS 66207

## Open-Apple subscriptions

The expiration date of your current subscription is shown on our self-mailer to the right of your name ("last issue").

We offer one-, two-, and three-year subscriptions to either our newsletter only or to a combination newsletter and monthly 3.5 disk. The disk includes an electronic copy of our newsletter for full-text searches, new public domain and shareware software and data files, and Apple system software updates.

	newsletter only	newsletter & 3.5 disk
1-year (12 issues)	S-1 \$28	D-1 \$84
2-year (24 issues)	S-2 \$54	D-2 \$162
3-year (36 issues)	S-3 \$78	D-3 \$234

Subscription prices include free AIR MAIL delivery anywhere on the face of the earth.

## Open-Apple back issues

**Open-Apple** has been published monthly since January, 1985. Single back issues are \$2 each. Bound, indexed annual volumes are \$14.95. A full set of bound volumes and single issues for the current year is available for \$39.

The Full-Text on Disk version of our back issues is shipped on 3.5 disks and takes up about 4 megabytes of hard disk storage. Use with full-text search software.

### Open-Apple: Volumes 1-4

OA-001	\$14.95	Jan 1985—Jan 1986
OA-002	\$14.95	Feb 1986—Jan 1987
OA-003	\$14.95	Feb 1987—Jan 1988
OA-004	\$14.95	Feb 1988—Jan 1989

### Full Set Specials (every issue ever published)

FS-N	(volumes and singles)	\$39.00
FS-D	(full text on disk)	\$39.00

## Single monthly disks

### A2.ON.DISK

Our monthly 3.5 disks are available one-by-one as well as by subscription. Each disk features the full text of that month's newsletter and includes additional material.

order no	issue date	theme	price
A2-8902	Feb 89	Fonts	\$10
A2-8903	Mar 89	Tech Notes	\$10
A2-8904	Apr 89	misc	\$10
A2-8905	May 89	misc	\$10
A2-8906	June 89	misc	\$10

## Posters

Our posters are 17-1/2 inches by 22-1/2 inches, white stock with black ink. On each poster we've printed an enlarged Rich Tennant cartoon.

1 poster	\$7	2 posters	\$10	3 posters	\$12
PS-001	Christmas Lizard	from Dec 1985			
PS-002	Genie	from June 1986			
PS-003	User Group	from August 1987			

## The A2 Book Library

### General Interest Books

TS-001	Bear: Computer Wimp	(see 8/88)	\$9.95
CB-001	Freiberger: The Ilc, Your First Computer	(see 6/88)	\$9.95
MB-004	Freiberger: Fire in the Valley	(see 6/88)	\$11.95
HB-001	Gassee: The Third Apple	(see 12/88)	\$14.95
BC-001	Price: How to Write a Computer Manual	(see 3/89)	\$33.50
VP-001	Rose: West of Eden	(see 4/89)	\$19.95
HR-001	Sculley: Odyssey	(see 12/88)	\$10.95
AW-013	Snyder: In Search of Amazing Thing	(see 6/88)	\$10.95
IB-001	Weishaar: Your Best Interest	(see 6/88)	\$9.95
WG-001	White: Graphic Design for the Electronic Age		\$24.95

### AppleWorks Books

SX-008	Ericson: AppleWorks, Tips and Techs	(see 6/88)	\$19.95
DS-003	disk for this book	(see 8/88)	\$12.00
SX-007	Tymes: Mastering AppleWorks	(see 6/88)	\$21.95
MH-010	Matthews: AppleWorks Made Easy	(see 7/88)	\$18.95
CE-001	Thomas: ClassWorks	(see 8/88)	\$45.00
AW-027	Brown: Using AppleWorks GS		\$19.95

### Science/Electronics Books

TB-001	Engelsher: Interfacing & Digital Exps	(see 6/88)	\$15.50
VS-001	Vernier: Build a Better Mousetrap	(see 7/88)	\$24.95
TB-003	Pellino et al: Science On Your Apple	(see 6/88)	\$14.95
TB-004	Horn: Smart Apples	(see 6/88)	\$12.95

### Printers

#### Technical References

CP-001	East: Handbook of Printer Commands (3 vols)	\$89.95
AW-008	Apple: ImageWriter II Technical Reference	\$19.95
AW-025	Apple: ImageWriter LQ Technical Reference	\$22.95

#### PostScript

AW-007	Adobe: PostScript Lang Tutorial/Cookbook	\$16.95
AW-005	Adobe: PostScript Lang Program Design	\$22.95
AW-009	Adobe: PostScript Lang Reference Manual	\$22.95
AW-028	Apple: LaserWriter Reference	\$19.95
AW-029	Roth: Real World PostScript	\$22.95

#### Troubleshooting and Repair

HS-004	SAMS Computerfacts: ImageWriter I	\$24.95
HS-008	SAMS Computerfacts: ImageWriter II	\$24.95

### Working with Classic Apples

#### Applesoft

AW-010	Apple: Applesoft Tutorial (w/disk)	\$29.95
AW-021	Apple: Applesoft Programmer's Reference	\$22.95
SE-001	Miller: Mastering Applesoft Graphics	(see 6/89) \$18.95
AW-015	Dwyer: BASIC and the Personal Computer	\$16.95
MH-002	Poole: II-Plus/Ile User's Guide, 3rd Ed	\$18.95
MH-003	Poole: Ilc User's Guide	\$18.95
HS-007	Irwin: Apple Programmer's Handbook	\$22.95

#### DOS 3.3

TB-007	Weishaar/Kersey: The DOStack Scrapbook	\$14.95
DS-001	disk for this book	\$10.00

#### ProDOS 8

AW-024	Apple: BASIC Programming with ProDOS (w/disk)	\$29.95
AW-023	Apple: ProDOS 8 Tech Ref (w/disk)	\$29.95
QS-001	Worth: Beneath Apple ProDOS	(see 8/88) \$19.95
TB-006	Doms/Weishaar: ProDOS Inside and Out	(see 6/88) \$16.95
DS-002	disk for this book	\$10.00

#### 6502 Assembly Language

AW-012	Finley/Myers: Asm Lang for Applesoft Prgmr	\$18.95
RW-001	Wagner: Assembly Lines: The Book	(see 6/88) \$19.95
DS-004	disk for this book	\$15.95
MH-007	Leventhal: 6502 Asmby Lang Prog.	\$19.95
MH-008	Leventhal: 6502 Subroutines	\$19.95
AW-003	Apple: Apple Ilc Technical Reference	\$24.95
AW-004	Apple: Apple Ilc Technical Reference	\$24.95
SS-001	Little: Inside the Apple Ilc	\$19.95
SY-003	Campbell: The RS-232 Solution	(see 6/88) \$18.95

#### Technical References

AW-003	Apple: Apple Ilc Technical Reference	\$24.95
AW-004	Apple: Apple Ilc Technical Reference	\$24.95
SS-001	Little: Inside the Apple Ilc	\$19.95
SY-003	Campbell: The RS-232 Solution	(see 6/88) \$18.95

#### Troubleshooting and Repair

HS-001	SAMS Computerfacts: Ilc, Il-Plus	\$21.95
HS-002	SAMS Computerfacts: Ilc	\$21.95
HS-005	SAMS Computerfacts: Ilc	\$39.95
HS-003	SAMS Computerfacts: Disk II	\$21.95
HS-006	Brenner: Apple Il Troubleshooting/Repair Guide	\$19.95

#### Network connectors

OE-001	ModuNET 8-pin for Ilgs, ImageWriter II, new Macs	\$34.95
OE-002	ModuNET 9-pin for LaserWriter, oldMac	\$34.95
OE-003	ModuNET 9-pin for LaserWriter, oldMac	\$34.95
OE-004	ModuNET 9-pin for LaserWriter, oldMac	\$34.95
OE-005	ModuNET 9-pin for LaserWriter, oldMac	\$34.95